Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Monday 08 Nov 2021 until 23:59 on Tuesday 09 Nov 2021

Forecast Issued on Sunday 07 Nov 2021 at 16:33 by Met Office Aberdeen

Confidence: High through until Thursday then increasing uncertainty due to doubts over northward extent of rain and the track of an area of low pressure.

Headline for Monday 08 Nov 2021: Bright start but becoming cloudy with occasional rain. Strengthening southerly winds.

Mountain weather hazards on Monday 08 Nov 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
Low Likelihood

Gales
Medium Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Cloudy	Light rain	Cloudy	Cloudy
Precipitation probability							
00%	00%	<05%	10%	30%	60%	30%	20%

Forecast for Monday 08 Nov 2021

Weather: Long clear spells at first but cloud increasing from the west through the early hours. Cloud continues to increase through the morning with occasional rain affecting western hills, the rain spreading east through the afternoon with the odd heavier burst possible. However to the north of the Plateau some brighter spells are possible, even in the afternoon. More persistent rain likely, especially in west, towards midnight.

Chance of cloud free mountain/hill tops above 800m: Close to 100% at first falling close to zero to the south of the Plateau through the late morning and into the afternoon, but around 60% north of the Plateau.

Visibility: Periods or persistent cloud above about 600-750m in the south from late morning, but cloud more occasional above 750m in the north. Otherwise visibility very good falling to several kilometres in rain.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Met Office Mountain Weather Forecast

Forecast for Monday 08 Nov 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	20/26 NW	13/16 SW	18/23 S	27/36 S	37/50 S	37/51 S	43/59 SW	40/57 SW	31/43 SW
900	12/15 W	10/13 SW	17/21 SW	25/32 S	36/46 S	36/47 S	41/53 SW	38/52 SW	26/36 SW
600	6/10 W	5/7 W	8/11 SW	14/22 SW	25/36 S	25/38 SW	26/40 SW	26/39 SW	17/27 SW
300	3/8 SW	4/9 SW	6/12 SW	7/14 SW	10/25 SW	14/32 SW	14/32 SW	16/35 SW	9/20 SW
Glen	2/8 W	3/11 SW	5/17 S	6/21 S	10/30 SW	9/30 SW	6/29 SW	6/27 SW	4/17 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-3/-10	-0/-5	2/-3	2/-5	3/-5	4/-3	5/-2	5/-2	4/-2
900	0/-4	2/-2	5/1	6/1	8/2	8/3	8/3	8/2	7/2
600	2/-1	3/0	6/3	8/4	9/5	10/6	10/6	10/6	9/6
300	2/0	2/-0	4/1	6/4	9/7	11/8	11/8	12/9	10/9
Glen	2/1	3/0	4/2	7/4	10/7	11/8	12/9	12/10	11/9
Freezing Level*	800m	1000m	2300m	2700m	2900m	3100m	3000m	2700m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Valley temperatures may dip below freezing in east overnight and reach plus 15 or 16 Celsius in north by day. Significant chill expected over higher summits. Winds may gust close to 70mph over the Plateau in the afternoon and evening.

Forecast for Tuesday 09 Nov 2021

Weather: Cloud and outbreaks of rain clearing overnight to leave a bright morning with sunny spells developing. A few showers are expected through the afternoon, these may become wintry on the Munro's.

Maximum wind: Southwesterly 25-30mph turning a little more westerly and becoming closer to 20mph by dawn. Still a risk of noticeable chill effect over higher mountains.

Chance of cloud free mountain/hill tops above 800m: Little chance overnight becoming close to 100% by, or shortly after, dawn. Chances fall to around 75% from late morning.

Visibility: Periods or persistent cloud above about 450m through the early hours clearing by dawn with occasional cloud above about 600m developing from late morning. Otherwise visibility several kilometres in overnight rain becoming very good but falling briefly close to a kilometre in any summit snow showers.

Temperature: **Glens:** Around plus 7 or 8 Celsius at dawn rising to plus 11 or 12 Celsius by midday.
At 800m: Plus 7 Celsius at midnight falling to plus 3 or 4 Celsius by, or shortly after, dawn.
Freezing level: Above the summits falling to around 1000m by, or shortly, after dawn.

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